UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usnic.edu

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23446

7590

05/02/2006

MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661 EXAMINER
CANGIALOSI, SALVATORE A

PAPER NUMBER

ART UNIT

DATE MAILED: 05/02/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,707	08/26/2003	Ronald L. Mahany	14418US03	4060

TITLE OF INVENTION: LOCAL AREA NETWORK HAVING MULTIPLE CHANNEL WIRELESS ACCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/02/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INCIDICIONS. This form should be used for transmitting the ISSUE EEE a

appropriate. All further cornindicated unless corrected b	elow or directed otherwise	Patent, advance or in Block 1, by (a	ders and not ) specifying	ification of mainte a new correspond	nance fees vence address	will be mailed to the current; and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Tr	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23446 759 MCANDREWS F 500 WEST MADIS SUITE 3400 CHICAGO, IL 606	HELD & MALLOY, ON STREET	LTD		I hereby of States Pos addressed	Cer certify that the stal Service v to the Mai	tificate of Mailing or Transitis Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile	
CINC/100, 12 000	01						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,707 TITLE OF INVENTION: LC	08/26/2003 OCAL AREA NETWORK I	HAVING MULTIF		. Mahany EL WIRELESS A	CCESS	14418US03	4060	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATIO	N FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	)	\$300		\$1700	08/02/2006	
EXAM	INER	ART UNIT		CLASS-SUBCLASS				
CANGIALOSI, SALVATORE A		3621	21 455-432100		•			
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	ence address (or Change of 2) attached. ion (or "Fee Address" Indicar more recent) attached. Use RESIDENCE DATA TO B an assignce is identified be 37 CFR 3.11. Completion of	Correspondence  ation form of a Customer	(1) the na or agents (2) the naregistered 2 registered listed, no of the PATENT data will app F a substitute		(having as a and the nam or agents. If d.	a member a 2a member a ics of up to no name is 3a	document has been filed for	
Please check the appropriate  4a. The following fec(s) are of the large fee  Issue Fee  Publication Fee (No st	assignee category or catego	4b	inted on the p  . Payment of  A check  Payment	Fec(s): in the amount of the by credit card. For	ridual Concept	orporation or other private gr		
5. Change in Entity Status	from status indicated above	)			-	(cherose un exc	The copy of this formy.	
a. Applicant claims SN	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applic	ant is no longer cl	iming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issuablication Fee (if required) was of the United States Pate	e Fee and Publicate vill not be accepted ent and Trademark	tion Fee (if and I from anyone Office.	ny) or to re-apply are other than the app	iny previousl dicant; a reg	y paid issue fee to the applications is tered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature					Date			
Typed or printed name								
This collection of information an application. Confidentiality	n is required by 37 CFR 1.3 by is governed by 35 U.S.C.	11. The informatio 122 and 37 CFR	n is required 1.14. This col	to obtain or retain lection is estimate	a benefit by t	he public which is to file (an minutes to complete, including	d by the USPTO to process)	

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,707	08/26/2003	Ronald L. Mahany	14418US03	4060	
23446 7	590 05/02/2006		EXAM	INER	
MCANDREWS	HELD & MALLOY, LTD	CANGIALOSI, S	CANGIALOSI, SALVATORE A		
500 WEST MADISON STREET			ART UNIT	PAPER NUMBER	
SUITE 3400 CHICAGO, IL 60	661		3621 DATE MAILED: 05/02/200	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 207 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 207 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.